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- (71) Applicant (for all designated States except US): KONIN-KLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]: Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): DEL CORSO, Sandra [FR/FR]; 156 Boulevard Haussmann, F-75008 Paris (FR).
- (74) Agent: LANDOUSY, Christian; Société Civile SPID, 156 Boulevard Haussmann, F-75008 Paris (FR).
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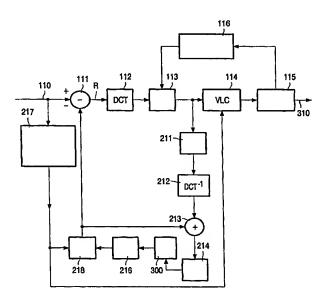
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(54) Title: ENCODING METHOD AND DEVICE



(57) Abstract: The invention relates to an encoding method applied to an input video sequence comprising successive frames partitioned in subframes and comprising the steps of estimating a motion vector for each subframe, transforming, quantizing and coding a so-called input residual signal, generating a predicted frame, generating a motion-compensated predicted frame on the basis of said predicted frame and the motion vectors, and, by difference between the current frame and said motion-compensated predicted frame, generating said input residual signal. According to the invention, the encoding method is characterized in that the predicted frame generating step is followed by a temporal filtering sub-step carried out on the predicted frame, before the motion compensated predicted frame generating step.



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